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ENCLOSURES (Check all that apply)				
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete ogathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IPN P17203

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

YE, et al.

Application No.: 10/749,734

Filed: December 30, 2003

For: 1P1N 2T Gain Cell

Examiner: Thong Quoc Le

Art Unit: 2827

Confirmation No.: 9041

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RESPONSE TO OFFICE ACTION

INTRODUCTORY COMMENTS

This communication is submitted in response to the Office Action mailed February 10, 2006 (hereinafter "Office Action"). Applicants respectfully request reconsideration of the captioned application in view of the remarks to follow.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.